Comon Sen.

TOP SECRET

(b)(1) (b)(3)

		CC	MOR-D-69/32	2-1
APPROVED F RELEASE∟ D. 06-Jul-2011		25 May 196	67	,
			V.	
MEMORANDUM FOR:	Committee on (Overhead Reconn	aissance	,
SUBJECT:	Addition of Requirement to	Communic		
SIGINT collection againsystem. The SWG re Section C of the basic COMOR-D-69/32.	commends that th	is requirement e SIGINT Intellig	comm be added to Pa gence Require	nunications art III, ments,
on 1 June 1967.	. **			Σ.
	Commit	Executive S tee on Overhead	-	nce
Attachment: Subject paper				

Copy ${f \underline{59}}$ of 60

70	-	F /		_
TTT	7	1	к	H

						COMOF (Revise (20 June	•	32-1	
Α.	Part III,	, Dire	cted: Cov	erage Ca	tegory	<u> </u>			
	Justifica	ation							
	-	oviae ir	nterrigenc equireme		ation appii	communi cable t o a		-	
В.	Part III,	., Secti	on C., (COMINT I	Requireme	nts	·		
	Require	ement							·
	58.								
	Geograp	phic Co	overage						
and if	s to perm intelliger	nit an e nc e cor	evaluation ntent mer	n of poter	of an initi tial. Upor imum cove ntial.	n completi	on of the	evalua	ation,
,	Technic	al Par	ameters						
	60.	Freque	ency Cove	erage: 16	00 - 2000 :	mcs.			/
	61.	Inform	ation Tol	erances:					
		b.	Frequen	ncy Resol	ution: +1	mc			
,		С,	Location	n: Within	10 nm			*	
		d.							

22 A

A	,				
^ \			TOP SECRET	COMOR-D-69/	
;					
				*	
,					
•					
				,	
-					
		•	TOP SECRET		

,

Tab A
USIB-D-41.14/246
(COMOR-D-69/32)
15 April 1965
Limited Distribution

MEMORANDUM FOR EXECUTIVE SECRETARY, USIB

	•	
SUBJE	CT : Vote Sheet Action	
REFER		6(COMOR-D-69/32) mited Distribution
1.	With respect to the Recommend of memorandum:	ation in paragraph 4.
	a. I concur therein.	-
	b. I concur therein, subject to comments or amendments a forth in paragraph 2 below.	et
	c. I do not concur in the Recor See comments below.*	mmendation.
2.	Comments or amendments:*	
	•	
	•	
		(Signature)
		(Title)
(Date)		(Agency)

^{*}May necessitate classification and control of this memorandum.

	The second secon	TOP SECRE	T Copy N	To. of 72
Mayor usiB cal Mayor UsiB cal Mayor Bal Mayor UsiB cal UNITED S	in this 18 ma 1966 1965 TAT	Sinay Demo for "ES INTEL		D-41.14/246 OR-D-69/32) il 1965 d Distribution
		HE UNITED STATE		
SUBJECT	: U	pdating of Current	Satellite SIGINT	Requirements
REFERENCES	: a.			
	ъ.	USIB-D-41.14/1 14 September 19	*	•
	c.		81 (COMOR-D-6	69/13)
		•		
on Overhead Recorderence c. (appropriete consideration	onnaissa oroval c by the	memorandum on the ance (COMOR), substituted was record United States Intellation contained in para	omitting a revise led in reference ligence Boa <u>rd (U</u>	ed version of b.), is circulate
USIB Acti	on Requ	uested		•
other views on th	e Reco	ed that each membe mmendation referr at Tab A to the Sec	ed to above by c	ompleting and

TOP SEGRET

Attachment

ne frais

TOP SECRE

Attachment USIB-D-41.14/246 (COMOR-D-69/32) 15 April 1965 Limited Distribution

MEMORANI	MUC	FOR:
----------	-----	------

United States Intelligence Board

SUBJECT:

Updating of Current Satellite SIGINT Requirements

REFERENCES:

a.

b. USIB-D-41.14/186 (COMOR-D-69/15)

- 1. On 17 March the United States Intelligence Board (USIB) in considering reference <u>a</u> was advised of the need to revise the Board's current satellite SIGINT requirements (reference b).
- 2. The Committee on Overhead Reconnaissance (COMOR) submits in the attachment for the approval of the Board the revision of current satellite SIGINT requirements. In the preparation of this paper the NRO participated fully and advised that the technical requirements outlined are within the current state-of-the-art and that the statement does provide guidance in a form which is adequate for its operational planning.
- 3. The significant changes made to reference <u>b</u> are as follows: Clarification of stated objectives, refinements of and additions to parametrics measurement accuracies, restatement of periodicity of coverage, and the inclusion of a new COMINT requirement. The results of this updating are expected to provide higher quality data and to facilitate more

TOP SECRET

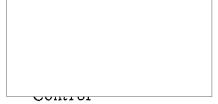
Attachment
USIB-D-41.14/246
(COMOR-D-69/32)
15 April 1965
Limited Distribution

timely processing and intelligence information reporting against the stated requirements.

4. Recommendation: That the Board approve the attached statement of requirements and forward it to the NRO for satellite SIGINT collection action.

Attachment
Current Satellite SIGINT Requirements

3



TOP SECRET
•

USIB-D-41.14/246 (COMOR-D-69/32) 15 April 1965 Limited Distribution Attachment

CURRENT SATELLITE SIGINT REQUIREMENTS

4

27

USIB-D-41.14/246 (COMOR - D - 69/32)15 April 1965 Limited Distribution Attachment

Current Satellite SIGINT Requirements

Introduction

- This paper presents the United States Intelligence Board's current satellite SIGINT collection requirements. As the NRO develops capabilities and as it manages the operations of those capabilities to meet these requirements, additional collection guidance from the COMOR will be necessary and will be provided as a regular matter.
- 2. In determining the requirements for satellite SIGINT collection, no reference has been made to a particular system or systems to which the requirements may be assigned. Experience has shown that a system designed to meet one category of requirements can contribute to the satisfaction of other categories.

5

TOP SEG

JIB-D-41. 14/246 (COMOR-D-69/32) 15 April 1965 Limited Distributon Attachment

PART I

General Search Category--ELINT

6

		TOP SECRET	IB-D-41.14/246 (COMOR-D-69/32) 15 April 1965 Limited Distribution Attachment	
	Geographic Coverage a	nd Periodicity of Coverage		
-				
•				
<u></u>			•	

7

.03	(A)	TOP SECRET
		,

U. B-D-41.14/246 (COMOR-D-69/32) 15 April 1965 (Rev. 15 May 1965) Limited Distribution Attachment

12. Information Tolerances, Duland D. to.
The second of th
mation tolerances mandatory for the satisfaction of General Search require
ments are marked with an activity of the state of the defeat Search require
ments are marked with an asterisk. The remaining tolerances while not
critical are, however, useful and are listed according to their respective
merit.

At this time NSA anticipates that in some cases the tolerance requirements will be less stringent, in some cases possibly more. As NSA pursues this study it will work closely with the NRO to insure that the latter has the full benefit of NSA's study and conclusions which will also be reported to COMOR A

R

	TOP SECRET	B-D-41. 14/246 (COMOR-D-69/32) 15 April 1965 Limited Distributio Attachment
13,	Information Tolerances, Emitte	ers, ELINT.
		1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1

q

		CO TO		_
I	VI-		CRE	"
		~		_

US D-41. 14/246 (CCMOR- D-69/32) 15 April 1965 Limited Distribution Attachment

PART II

10

TOP	SECRE	T
-----	-------	---

US D-41.14/246 (COMOR-D-69/32) 15 April 1965 Limited Distribution Attachment

tachment
undertaken again
C, 2C, 3A, and 3
COMOR collecti

TOP SECRET

US* D-41. 14/246 (CCMOR-D-69/32) 15 April 1965 Limited Distribution Attachment

Technical	Parameters

22.

_ ,_,_,	
12	
TOP SECRET	

	TOP SECRET

JSIB-D-41.14/246 (COMOR-D-69/32) 15 April 1965 Limited Distribution Attachment

PART III

Directed Coverage Category

. <u>O</u>	bjective				
	,				
Jı	ıstification	•			
					•
					-
		1.3	3		

	TOP SECRET	IB-D-41.14/246 (COMOR-D-69/32) 15 April 1965 Limited Distribution Attachment	
×			
·			
>			
·			
	14		
\bigcirc	14		
	TOP SECRET		

T	OP.	SE	CR	ET
4		ŲΩ.	CAL	

USIB-D-41.14/246 (COMOR-D-69/32) 15 April 1965 Limited Distribution Attachment

Relationship	of	Objectives	to	ERLA	PCF	₹

- 26. The objectives relate to:
- a. ERL Priorities 1A, 1B, 2A, 2B, 2C, 3C, and 3E.
 - b. PCR Priorities 1Bl and 1B2.

15

_	
\widehat{TOP}	SECRET
	~~~

USIB-D-41.14/246 (COMOR-D-69/32) 15 April 1965 Limited Distribution Attachment

#### PART III

## Section A. ABM/AES Emitters

Objective	•		
Objective	·	*	 
Jeographic	Coverage		
28.			
		·	
31.	Information Tol	erances.	 
		16	
	·		
	_ •	_	
	$T\widetilde{C}$	OP SECRET	

*	TOP	SECRET	<del>[</del>	SIB-D-41.14/2 (COMOR-D-69/3	46. 321
				15 April 1965 Limited Distribut Attachment	
·					

17

	TOP SECRET	USIB-D-41.14 (COMOR-D-6 15 April 1965 Limited Distr	9/32)
	PART III	Attachment	•
Objective	· · · · · · · · · · · · · · · · · · ·		The State of the S
Geographic Coverage  33. provided by COMOR.	Specific collection	guidance will be	
	·		
	1		
	18		

TOP SEC

USI D-41.14/246 (COMOR-D-69/32) 15 April 1965 Limited Distribution Attachment (Rev. 28 August 1965)

Objective  Geographic Coverage  33. Primarily guidance will be provided by COMOR.  Specific			·	
Objective  Geographic Coverage  33. Primarily Specific		PART III		
Objective  Geographic Coverage  33. Primarily Specific				
Geographic Coverage  33. Primarily Specific				
33. Primarily Specific	Objective	. * * * * * * * * * * * * * * * * * * *		
33. Primarily Specific				
33. Primarily Specific				
33. Primarily Specific				
33. Primarily guidance will be provided by COMOR.	Geographic Cove	erage		
guidance will be provided by COMOR.	33. P	rimarily	Specific	
	guidance will be	provided by COMOR.	,	
				-
				ŗ

TOP SECRET

SIB-D-41.14/246 (COMOR-D-69/32) 15 April 1965 Limited Distribution Attachment

### PART III

## Section C. COMINT Requirements

	oomin requirements
Objective	
37. To detect, recog information on the following typ	nize, locate, and obtain the specified es of COMINT emitters.
Requirement	
38.	
Coomerchic	
Geographic Coverage	
39. provided by Comon.	Specific collection guidance to be
Periodicity of Coverage	
•	
,	19
$T\Theta$	P-SECRET

	TOP SECRET	VSIB-D-41. 14/246 (COMOR-D-69/32) 15 April 1965 Limited Distribution Attachment (Revised 12 July 1966)
Requirement		
Geographic Coverage		
44.		
directed.	with emphasis on	specific areas as
Periodicity of Coverage	,	
Technical Parameters		
D. a.v.i		
Requirement		
	TOP SECRET	

	TOP SECRET	COMOR-D-69/32) 15 April 1965 Limited Distribution Attachment
Geographia Carr		(Revised 12 July 1966)
Geographic Coverage		
49. areas as directeu.	with en	nphasis on specific
Periodicity of Coverag	<u>e</u> •	•
Technical Parameters		
Requirement		
,		
Goographic		
Geographic Coverage	<u> </u>	
54. directed.	with emphasis	on specific areas as
	· · · · · · · · · · · · · · · · · · ·	
	· ·	
	21	
	TOP SECRET	

TOP SEC

USIB-D-41.14/246 (COMOR-D-69/32) 15 April 1965 Limited Distribution Attachment

Periodicity of Coverage					

2.2

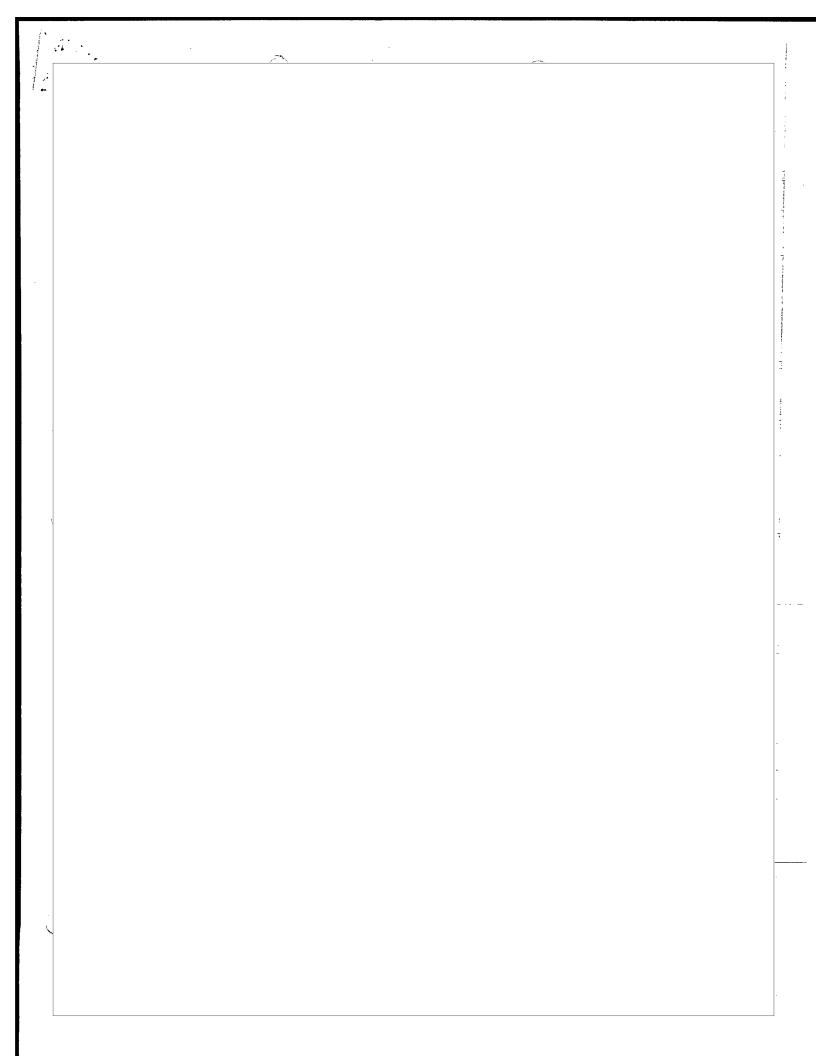
USIB-D-41.14/246 (COMOR-D-69/32) 15 April 1965 Limited Distribution Attachment

	PART	T V
[		
٠		

23

	TOP SECRET	USIB-D-41.14/246 (COMOR-D-69/32) 15 April 1965 Limited Distribution Attachment
7		

24



Tab A
USIB-D-41.14/246
(COMOR-D-69/32)
15 April 1965
Limited Distribution

## MEMORANDUM FOR EXECUTIVE SECRETARY, USIB

SUBJEC'	T : Vote Sheet Action	
REFERE	INCE: USIB-D-41.14/246(COMOR-III) 15 April 1965, Limited Distri	
1.	With respect to the Recommendation in part of memorandum:	agraph 4.
	a. I concur therein.	
	b. I concur therein, subject to the comments or amendments set forth in paragraph 2 below.*	
	c. I do not concur in the Recommendation. See comments below.*	•
2.	Comments or amendments:*	
	(Signatu	ire)
	(Title)	
	V	
Date)	(Agency	<b>7)</b>

^{*}May necessitate classification and control of this memorandum.

•	TOP	SECRET	Copy No.  15 May 196 Limited Di	
UNITED	STATES	INTELLIC	G E N C E	BOARD
MEMORANDUN	M FOR HOLDERS O	F USIB-D-41.14	/246	
 SUBJECT	: Updating of	Current Satellite	SIGINT Req	uirements
REFERENCE		14/246 (COMOR- 5, Limited Dist		
Secretariat by final action by than the Chairn	be reported to the I the closes of busines the Chairman, USIE man concurred; how following comment	s 23 April 1965, 3. In response, ever, the Navy,	prior to sub all USIB men	omittal for mbers other
·				

TOP SECRET

- Just.

• •	TOP SECRET	Memo for Holders USIB-D-41.14/246 15 May 1965 Limited Distribution
,	,	•
29 April to consider the the paper should remain cussion a revision in the should be made. This which is attached and the document.  3. After review revision by COMOR and has approved the revision gly, as of this date the in USIB-D-41.14/246 was approved by USIB, as	in as submitted except the parenthesis under parenthesis under parevision has been incorransmitted for substitutions.  COMOR-D-69/3  wing the reference paped the above Navy commended statement as recommended statement of Current with the revised page 8	er and the above-mentioned ments, the Chairman of USIB mended by COMOR. Accordatable Satellite SIGINT Requirements attached hereto is recorded to the National Reconnaissance ection.
	•	
•		
Attachment Revised page 8		
	4	

	TOP SECRET
	Copy No. of 72
	12 July 1966 Limited Distribution
	UNITED STATES INTELLIGENCE BOARD
	MEMORANDUM FOR HOLDERS OF USIB-D-41.14/246
	SUBJECT : Updating of Current Satellite SIGINT Requirements
	REFERENCE: USIB-D-41.14/246 (COMOR-D-69/32) 15 April 1965, Limited Distribution
	1. The Committee on Overhead Reconnaissance (COMOR) on 8 July 1966 approved an interim revision of the requirement in Part III, Section C, of USIB-D-41.14/246 (COMOR-D-69/32) dated 15 April 1965. The attached new pages 20 and 21 to the reference incorporate the COMOR changes in paragraphs 48 through 52. In approving this revision COMOR noted that it made the requirement more definitive, but did not impose any additional burden on the National Reconnaissance Office and the SIGINT Satellite Program.  2. COMOR plans to review the entire SIGINT satellite require-
	ment within the next few months at which time it will be submitted for USIB consideration.
	3. Unless a Board member requests that this item be placed on the agenda of a USIB meeting prior to the close of business 20 July, it will be recorded as having been "noted" by USIB as of that date and the attached revised pages 20 and 21 will be substituted in all copies of the reference.
1.	
	Attachment

TOP SECRET

- Gridi

	SECRET
1 0 5 5	
# W ##	

Dopy No of 72

28 August 1965 Limited Distribution

UNITED STATES INTELLIGENCE BOARD

MEMORANDUM FOR HOLD ERS OF USIB-D-41, 14/246

SUBJECT

: Updating of Current Satellite SIGINT Requirements

REFERENCE

: USIB-D-41.14/246 (COMOR-D-69/32) 15 April 1965, Limited Distribution

1. The Committee on Overhead Reconnaissance (COMOR) on 26 August 1965 approved revisions to Part III, Section B of USIB-D-41.14/246 (COMOR-D-69/32) dated 15 April 1965. These revisions include paragraphs 32, 33, 34, 35 and 36 on page 18 and are designed

2. Unless a Board Member requests that this item be placed on the agenda of a USIB meeting prior to the close of business 3 September 1965, it will be recorded as having been "noted by the USIB" as of that date and the attached revised page 18 will be substituted for that presently held.

Attachment

	^ WOD CE	CDET -	Comon Den.
(	( ) TOP SE	CRET ()	- Carl
		Copy No.	of 72
		12 July 1	966
		-	Distribution
UNITED	STATES	NTELLIGEN	CE BOARI
MEMORANDUM	FOR HOLDERS OF	F USIB-D-41.14/246	
		0010-0-41.14/240	
SUBJECT	: Updating of Cu	rrent Satellite SIGIN	T Requirements
REFERENCE	: USIB-D-41.14/	246 (COMOR-D-69/	321
	15 April 1965,	Limited Distribution	1
1 The	Committae en Ove	whood Date at	(00) (07)
8 July 1966 appr	oved an interim re	rhead Reconnaissand	
in Part III, Sect	ion C, of USIB-D-4	1.14/246 (COMOR-I	requirement
15 April 1965.	The attached new pa	ages $20$ and $21$ to the	reference
incorporate the	COMOR changes in	paragraphs 48 throu	gh:52. In
approving this re	evision COMOR not	ed that it made the r	equirement more
Reconnaissance	of not impose any a	dditional burden on t NT Satellite Progran	he National
200 COMMATS SAME	office and the Sign	NI Satellite Progran	ı.
2. COM	MOR plans to review	w the entire SIGINT	satellite require-
ment within the	next few months at	which time it will be	submitted for
USIB considerati	on.		
3. Unle	ess a Board membe	r requests that this	item he placed
on the agenda of	a USIB meeting pri	or to the close of bu	siness 20 July.
it will be record	ed as having been ''	noted" by USIB as of	that date and
the attached revi	sed pages 20 and 2	l will be substituted	in all copies of
the reference.			
Attachment			
recument			

7	77-PA	_017		
1	UP	SE	(-K	Ł I

Opy No. of 72

2
T

28 August 1965 Limited Distribution

UNITED STATES INTELLIGENCE BOARD

MEMORANDUM FOR HOLD ERS OF USIB-D-41. 14/246

SUBJECT

: Updating of Current Satellite SIGINT Requirements

REFERENCE

: USIB-D-41.14/246 (COMOR-D-69/32) 15 April 1965, Limited Distribution

1. The Committee on Overhead Reconnaissance (COMOR) on 26 August 1965 approved revisions to Part III, Section B of USIB-D-41.14/246 (COMOR-D-69/32) dated 15 April 1965. These revisions include paragraphs 32, 33, 34, 35 and 36 on page 18 and are designed

2. Unless a Board Member requests that this item be placed on the agenda of a USIB meeting prior to the close of business 3 September 1965, it will be recorded as having been "noted by the USIB" as of that date and the attached revised page 18 will be substituted for that presently held.

Attachment

- n	~	~	***
TOP		-u	<i>L</i> ''   '

SA COMOR)/DDSo.

	15 May 1965 Limited Distribution

UNITED

STATES

INTELLIGENCE

BOARD

MEMORANDUM FOR HOLDERS OF USIB-D-41.14/246

SUBJECT

Updating of Current Satellite SIGINT Requirements

REFERENCE

USIB-D-41.14/246 (COMOR-D-69/32)

15 April 1965, Limited Distribution

1. The subject document was distributed to Board members for vote sheet action to be reported to the United States Intelligence Board (USIB) Secretariat by the classof business 23 April 1965, prior to submittal for final action by the Chairman, USIB. In response, all USIB members other than the Chairman concurred; however, the Navy, through the DIA Member, transmitted the following comments:

TOP SECRET

Land English

<i>;</i>	TOP SECR	ET

Memo for Holders USIB-D-41, 14/246 15 May 1965 Limited Distribution

- 2. The Committee on Overhead Reconnaissance (COMOR) met on 29 April to consider the comment and agreed, except for the Navy, that the paper should remain as submitted except that as a result of the discussion a revision in the parenthesis under paragraph 12.c. on page 8 should be made. This revision has been incorporated in a revised page 8 which is attached and transmitted for substitution for page 8 in the original document.
- 3. After reviewing the reference paper and the above-mentioned revision by COMOR and the above Navy comments, the Chairman of USIB has approved the revised statement as recommended by COMOR. Accordingly, as of this date the statement of Current Satellite SIGINT Requirements in USIB-D-41.14/246 with the revised page 8 attached hereto is recorded as approved by USIB, and is referred hereby to the National Reconnaissance Office (NRO) for satellite SIGINT collection action.

Attachment
Revised page 8

· (	)	SA ACCORDION -
	TOP SECRET	Conv. No. 140 of 72
Margard USIB called Sie 12 July 19 and 28 and 1	I 18 may	USIB-D-41.14/246 (COMOR-D-69/32) 15 April 1965 Limited Distribution
and 28 and 1	966 Mino for 2 965 " " "	HERUS.
UNITED /S	TATES INTELL	IGENCE BOARD
MEMORANDUM F	OR THE UNITED STATES I	NTELLIGENCE BOARD
SUBJECT	: Updating of Current Sat	ellite SIGINT Requirements
REFERENCES	: a.	
	14 September 1964	(COMOR-D-69/15)  Limited Distribution (COMOR-D-69/13)
		Limited Distribution
on Overhead Recon reference c. (appr for consideration b	naissance (COMOR), subm	in reference b.), is circulated ence Board (USIB) of the
USIB Action	n Requested	
other views on the	Recommendation referred	ndicate his concurrence in or to above by completing and tariat by the close of business

Attachment

$\overline{T}$	<del>OP</del>	<b>SECRET</b>

Attachment USIB-D-41.14/246 (COMOR-D-69/32) 15 April 1965 Limited Distribution

MEMORANDUM FOR:	United States Intelligence Board	
SUBJECT:	Updating of Current Satellite SIGINT Requirement	
REFERENCES:	a. USIB-D-41.14/186 (COMOR-D-69/15)	

- 1. On 17 March the United States Intelligence Board (USIB) in considering reference <u>a</u> was advised of the need to revise the Board's current satellite SIGINT requirements (reference b).
- 2. The Committee on Overhead Reconnaissance (COMOR) submits in the attachment for the approval of the Board the revision of current satellite SIGINT requirements. In the preparation of this paper the NRO participated fully and advised that the technical requirements outlined are within the current state-of-the-art and that the statement does provide guidance in a form which is adequate for its operational planning.
- 3. The significant changes made to reference <u>b</u> are as follows: Clarification of stated objectives, refinements of and additions to parametrics measurement accuracies, restatement of periodicity of coverage, and the inclusion of a new COMINT requirement. The results of this updating are expected to provide higher quality data and to facilitate more

2

)	TOP SECRET		Attachment USIB-D-41.14/246
		`	(COMOR-D-69/32)
			15 April 1965
			Limited Distributio

timely processing and intelligence information reporting against the stated requirements.

Distribution

Recommendation: That the Board approve the attached state-4. ment of requirements and forward it to the NRO for satellite SIGINT collection action.

Attachment Current Satellite SIGINT Requirements

3



USIB-D-41.14/246 (COMOR-D-69/32) 15 April 1965 Limited Distribution Attachment

CURRENT SATELLITE SIGINT REQUIREMENTS

4

TOF	SECR

USIB-D-41.14/246 (COMOR-D-69/32) 15 April 1965 Limited Distribution Attachment

#### Current Satellite SIGINT Requirements

#### Introduction

- l. This paper presents the United States Intelligence Board's current satellite SIGINT collection requirements. As the NRO develops capabilities and as it manages the operations of those capabilities to meet these requirements, additional collection guidance from the COMOR will be necessary and will be provided as a regular matter.
- 2. In determining the requirements for satellite SIGINT collection, no reference has been made to a particular system or systems to which the requirements may be assigned. Experience has shown that a system designed to meet one category of requirements can contribute to the satisfaction of other categories.

5

 1
TOP SECRET

B-D-41. 14/246 (COMOR-D-69/32) 15 April 1965 Limited Distributon Attachment

PART I

General Search Category--ELINT

	TOP SECRET	(COMOR-D-69/
		15 April 1965
·		Limited Distribut

246 32) tion

Geographic Coverage an	<u>d Periodicity of Covera</u>	ge	
		<del></del> .	

			TOP SEC	RET	15 A	B-D-41. MOR-D- pril 1965 ited Dist	14/246 69/32) cribution
	13.	Information	Tolerances,	Emitt	ers, E	LINT.	-
$\mathcal{O}$							
		S					
				-			

9

TOP SECRET	ľ

D-41. 14/246 (COMOR- D-69/32) 15 April 1965 Limited Distribution Attachment

PART II

10

	TOP SECRET	U()-41.14/246 (COMOR-D-69/32) 15 April 1965 Limited Distribution Attachment
17. Tradar and other	he frequency with which collectivelectronic emitters is dependent	on is undertaken against t on:
Relationship of	Objectives to ERL/PCR	
	The objectives relate to Prioritie	es 1A, 1C, 2C, 3A, and 3E.
Geographic Cov	·	
Geographie Cov	<u>crago</u>	
2.0		
20.	Specific coverage to be indi-	cated by COMOR collection
guidance.	Specific coverage to be indi-	cated by COMOR collection
	Specific coverage to be indi	cated by COMOR collection
	Specific coverage to be indi	cated by COMOR collection
	Specific coverage to be indi	cated by COMOR collection
	Specific coverage to be indi	cated by COMOR collection
	Specific coverage to be indicated as a second control of the coverage to be indicated as a second coverage to be indicated	cated by COMOR collection
		cated by COMOR collection

÷	TO	SECRET	COMOR-D-69/32) 15 April 1965 Limited Distribution Attachment
Technical Pa	rameters		
. 22.			
2.2	T. C		
2.3	Information Tolera		
At thi requi more NRO and c	s time NSA anticipat rements will be less . As NSA pursues th to insure that the latt onclusions which will	es that in some castringent, in som its study it will wo ter has the full be also be reported	ases the tolerance e cases possibly ork closely with the nefit of NSA's study to COMOR.)

TOP SECRET
ŧ.,

)USIB-D-41.14/246 (COMOR-D-69/32) 15 April 1965 Limited Distribution Attachment

### PART III

Directed Coverage Category

Objective		
Justification		
	13	
	TOP SECRET	

	TOP SECRET	(COMOR-D-69/32) 15 April 1965 Limited Distribution Attachment
·		
	14	

$T \cap T$	CECDE
$\Gamma \cap \Gamma$	SECRET
	OL GILLIF

)USIB-D-41.14/246 (COMOR-D-69/32) 15 April 1965 Limited Distribution Attachment

Justification		

# Relationship of Objectives to ERL/PCR

- 26. The objectives relate to:
- a. ERL Priorities 1A, 1B, 2A, 2B, 2C, 3C, and 3E.
  - b. PCR Priorities 1Bl and 1B2.

15

		<del>TOP</del>	SECRET .	(C) 15 Li1	IB-D-41.14/246 OMOR-D-69/32) April 1965 mited Distribution
		PAI	RT III		
	Se	ction A.			
:	Objective				
ſ	Geographic Coverage				
			1/		
( ]		. 🔪	16		

	TOP SECRET	SIB-D-41.14/246 (COMOR-D-69/32) 15 April 1965 Limited Distribution Attachment

17

		TOP SECRET	GIB-D-41, 14/246 (COMOR-D-69/32) 15 April 1965 Limited Distribution Attachment (Rev. 28 August 1965)
Objective		PART III	
 Geographic Cove  33. P guidance will be  Periodicity of Co	rimarily provided	by COMOR.	- Specific
34. T	here shoul	ld be an in-orbit capabil inst geographic areas as	ity available at all times specified above.

			PART III	(COMOR-D-69/32) 15 April 1965 Limited Distribution Attachment
	Objective			
	Geographic Cov	erage		i ·
	33. Provided by CO	MOR.	- Specific collec	ction guidance will be
•				
j j				
				,
			2.5	
			18	

-TOP SECRET

USIB-D-41.14/246

	TOP-SECRET  (SIB-D-41.14/246 (COMOR-D-69/32) 15 April 1965 Limited Distribution Attachment
	PART III
	Section C. COMINT Requirements
	Objective
	37. To detect, recognize, locate, and obtain the specified information on the following types of COMINT emitters.
	Requirement
	· · · · · · · · · · · · · · · · · · ·
	Geographic Coverage
	39. Specific collection guidance to be provided by COMOR.
	Periodicity of Coverage
_	Technical Parameters
	. 19

	<del>-T0</del>	P SECRET	SIB-D-41, 14/246 (COMOR-D-69/32) 15 April 1965 Limited Distribution Attachment
Requirement			(Revised 12 July 1966)
Geographic Coverage	_		
44. directed.	X.	ith emphasis on	specific areas as
Periodicity of Covera	ge		
Technical Parameters	<u>s</u>		
Requirement			
		20	
	<del>- Tro</del>	P SECRET	

			<del>-TOP ,</del>	SECRET	(COMOI 15 Apri Limited Attachm	Distribution
	Geographic (	Coverage				
	49. areas as dire	eccu.		with em	phasis on	specific
	Periodicity o	f Coverage	2			
'	Technical Pa	rameters				
	51.					
	52.					
. г	Requirement					
L	Geographic C	overage	-			
	54. directed.		5 V	vith emphasis	on specif	ic areas as
			2	21		
$\bigcirc$						
			-TOP S	ECRET		

		TOP SECRET	(COMOR-D-69/32) 15 April 1965 Limited Distribution
			Attachment
Per	iodicity of Cov	verage	
	<u> </u>		·
Tec	hnical Parame	eters	
	56.		
	57.		
	Doguinous	4	
`	Requireme	<u> </u>	
	Geographic	Coverage	•
	deographic	Coverage	
	Tachnical	Parameters	
<i>.</i> .			
60			
6,	<b>/</b> ,		

	TOP SECRET	USIB-D-41.14/246 (COMOR-D-69/32) 15 April 1965 Limited Distribution Attachment

	TOP SECRET	USIB-D-41. 14/246 (COMOR-D-69/32) 15 April 1965 Limited Distribution Attachment
)		

24

